

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029561.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 22:28
 Operator : AJ\SJ
 Sample : K1238-49
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:53:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.814	2635889	13.746 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.441	243844	1.286 ug/ml
10)	N-TETRACOSANE	15.015	123407	0.650 ug/ml
11)	N-OCTACOSANE	16.991	204714	1.096 ug/ml
12)	N-DOTRIACONTANE	18.714	63561	0.382 ug/ml

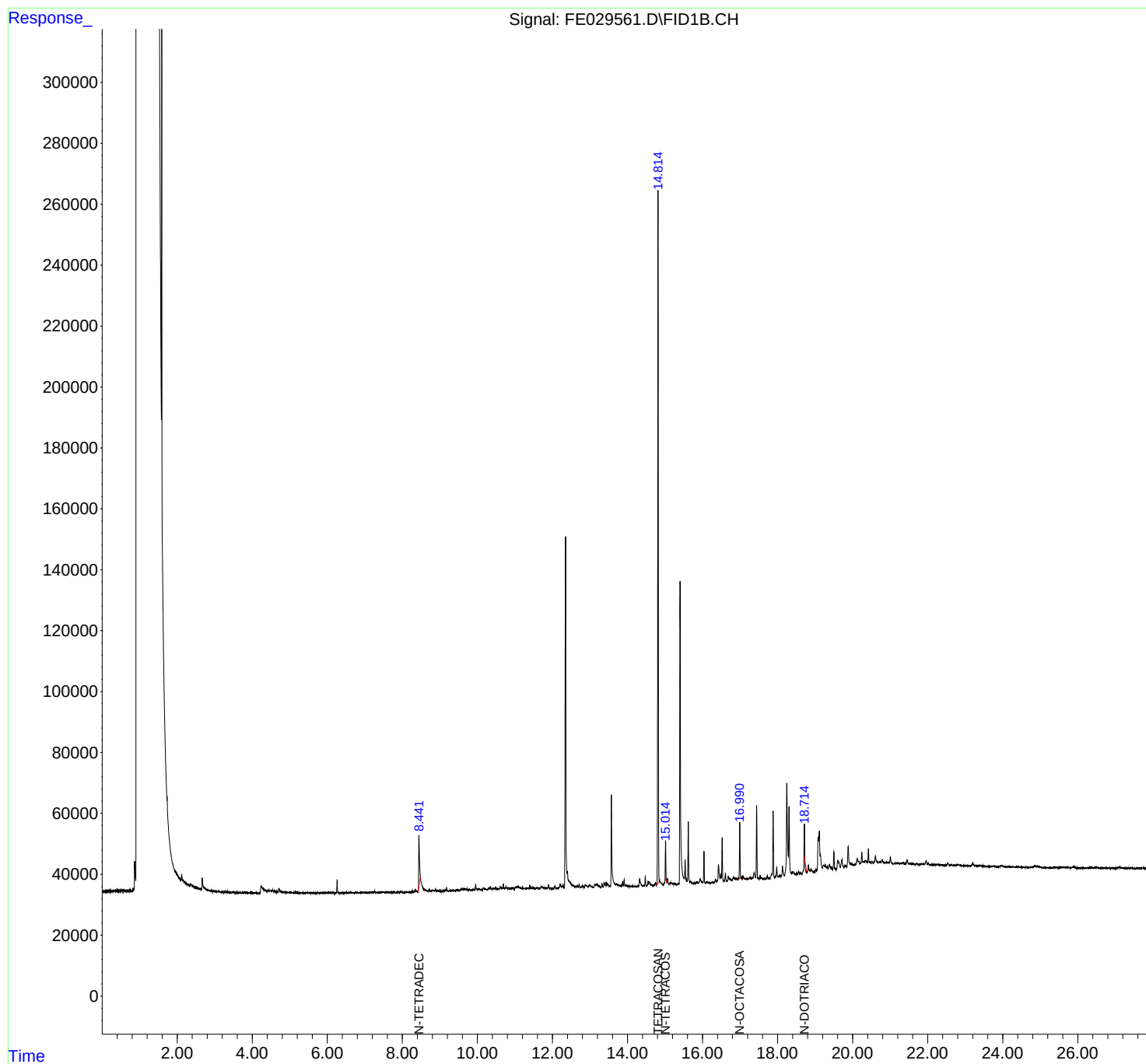
(f)=RT Delta > 1/2 Window

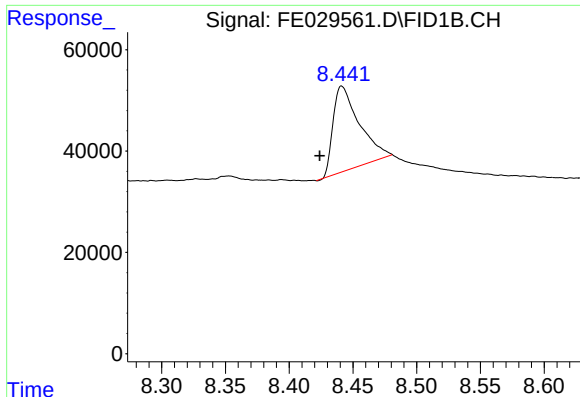
(m)=manual int.

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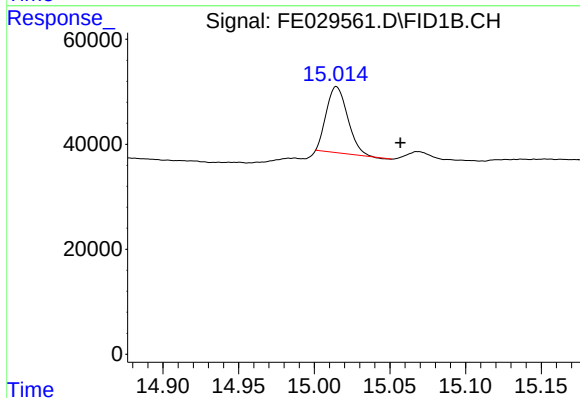
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





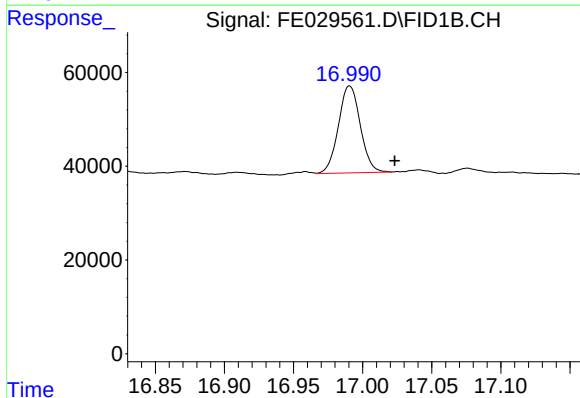
#6 N-TETRADECANE

R.T.: 8.441 min
Delta R.T.: 0.018 min
Response: 243844
Conc: 1.29 ug/ml



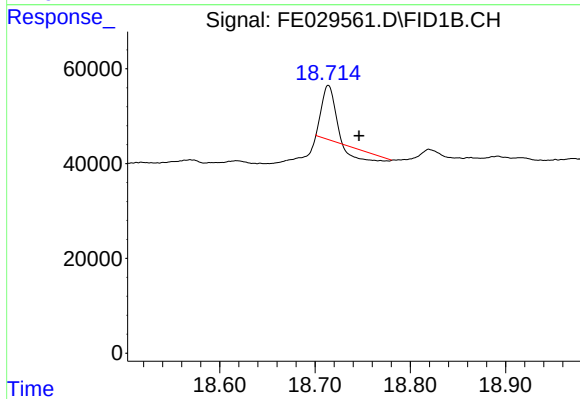
#10 N-TETRACOSANE

R.T.: 15.015 min
Delta R.T.: -0.042 min
Response: 123407
Conc: 0.65 ug/ml



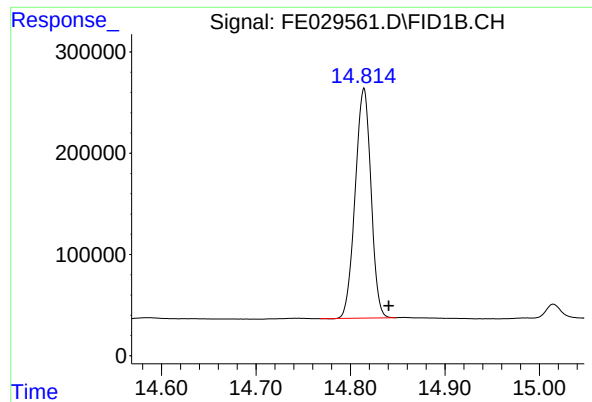
#11 N-OCTACOSANE

R.T.: 16.991 min
Delta R.T.: -0.033 min
Response: 204714
Conc: 1.10 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.714 min
Delta R.T.: -0.032 min
Response: 63561
Conc: 0.38 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.814 min
Delta R.T.: -0.026 min
Response: 2635889
Conc: 13.75 ug/ml